

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) (PTO-1449)	ATTY. DOCKET NO. 19603/1656 (CRF D-2093C)	SERIAL NO. 09/656,409
	APPLICANT Scott S. Campbell and Patricia J. Murphy	
	FILING DATE September 6, 2000	GROUP ART UNIT 3738

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRAN- SLATION IF APPRO- PRIATE
<i>Wm</i>	1	WO 95/19809 A1	7/27/95	PCT			
<i>Wm</i>	2	EP 0736307 A2	10/9/96	Europe			
<i>Wm</i>	3	GB 233962 A	8/11/99	Great Britain			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Will H Ma</i>				DATE CONSIDERED 12/6/01				
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	APPLICANT Scott S. Campbell and Patricia J. Murphy		
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WBM	1	3,670,193	6/13/72	Thorington et al.			
WBM	2	4,600,723	7/15/86	Short et al.			
WBM	3	4,858,609	8/22/89	Cole			
WBM	4	4,893,291	1/9/90	Bick et al.			
WBM	5	5,000,752	3/19/91	Hoskin et al.			
WBM	6	5,079,682	1/7/92	Roberts			
WBM	7	5,086,770	2/11/92	Prangley			
WBM	8	5,140,562	8/18/92	Moore-Ede et al.			
WBM	9	5,163,426	11/17/92	Czeisler et al.			
WBM	10	5,167,133	12/1/92	Schmidt			
WBM	11	5,167,228	12/1/92	Czeisler et al.			
WBM	12	5,169,380	12/8/92	Brennan			
WBM	13	5,176,133	1/5/93	Czeisler et al.			
WBM	14	5,197,941	3/30/93	Whitaker			
WBM	15	5,242,941	9/7/93	Lewy et al.			

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WBM		12/6/01	
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WJM	16	5,259,380	11/9/93	Mendes et al.			
WJM	17	5,292,345	3/8/94	Gerardo			
WJM	18	5,300,097	4/5/94	Lerner et al.			
WJM	19	5,304,212	4/19/94	Czeisler et al.			
WJM	20	5,327,331	7/5/94	Roberts			
WJM	21	5,343,121	8/30/94	Terman et al.			
WJM	22	5,358,503	10/25/94	Bertwell et al.			
WJM	23	5,441,528	8/15/95	Chang et al.			
WJM	24	5,447,528	9/5/95	Gerardo			
WJM	25	5,503,637	4/2/96	Kyricos et al.			
WJM	26	5,545,192	8/13/96	Czeisler et al.			
WJM	27	5,562,719	10/8/96	Lopez-Claros			
WJM	28	5,589,741	12/31/96	Terman et al.			
WJM	29	5,648,656	7/15/97	Begemann et al.			
WJM	30	5,716,978	2/10/98	Lewy et al.			

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WJM	31	0 469 227 A1	2/5/92	Europe			
WJM	32	WO 95/25563	9/28/95	PCT			

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WJM	33	L. E. Scheving et al., "The Persistence of a Circadian Rhythm in Histamine Response in Guinea Pigs Maintained Under Continuous Illumination", The Anatomical Record, Vol. 175, No. 1, 1973, pp. 1-6.
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WJM	35	R. Woodhouse et al., "Responses of Albino and Hooded Rats to Various Illumination Choices in a Six-Chambered Alleyway", Perceptual and Motor Skills, Vol. 61, 1985, pp. 343-354.
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	36	T. J. Savides et al., "Natural Light Exposure of Young Adults", Physiology & Behavior An International Journal, Vol. 38, No. 4, 1986, pp. 571-574.
	37	C. A. Czeisler et al., "Bright Light Resets the Human Circadian Pacemaker Independent of the Timing of the Sleep-Wake Cycle", Science, Vol. 233, 1986, pp. 667-671.
	38	T. A. Wehr et al., "Eye Versus Skin Phototherapy of Seasonal Affective Disorder", American Journal of Psychiatry, Vol. 144, No. 6, 1987, pp. 753-757.
	39	C. A. Czeisler et al., "Bright Light Induction of Strong (Type 0) Resetting of the Human Circadian Pacemaker", Science, Vol. 244, 1989, pp. 1328.
	40	E. Van Cauter et al., "Strategies for Resetting the Human Circadian Clock", The New England Journal of Medicine", Vol. 322, No. 18, 1990, pp. 1306-1308.
	41	A. T. Winfree, "Resetting the Human Clock", Nature International Weekly Journal of Science, Vol. 350, No. 6313, 1991, pp. 18.
	42	B. Iyengar, "Melanocytes-A UV Sensitive Neural Network and Circadian Rhythms", Acta Anatomica, Vol. 144, No. 4, 1992, pp. 332-335.
	43	R. G. Foster, "Photoreceptors and Circadian System", American Psychological Society, Vol. 2, No. 2, 1993, pp. 34-39.

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	45	C. A. Czeisler et al., "Suppression of Melatonin Secretion in Some Blind Patients by Exposure to Bright Light", <i>New England Journal of Medicine</i> , Vol. 332, No. 1, 1995, pp. 6-11.
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	47	A. E. Reinberg et al., "Synchronisation Et Dyschronisme Des Rythmes Circadiens Humains", <i>Pathologie Biologie</i> , Vol. 44, No. 6, 1996, pp. 487-495.
	48	S. Reuss, "Components and Connections of the Circadian Timing System in Mammals", <i>Cell & Tissue Research</i> , Vol. 285, No. 3, 1996, pp. 353-378.
	49	D. A. Oren, "Humoral Phototransduction Blood is a Messenger", <i>The Neuroscientist</i> , Vol. 2, No. 4, 1996, pp. 207-210.
50	S. Campbell et al., "Extraocular Circadian Phototransduction in Humans", Submitted to <i>Science</i> August 11, 1997, pp. 1-21.	
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